| Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. P21691 | Serial No. 09/988,240 |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | Applicant Takashi SHIMOJIMA et al. | |
| | Filing Date November 19, 2001 | Group 2171 |

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**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| BG | 8-161210 | 06/21/96 | JAPAN | | | | X |
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| BG | 1 | English Language Abstract of JP 8-161210. |
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| EXAMINER | Brian Gedeon | DATE CONSIDERED | 2/6/2004 |
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.